

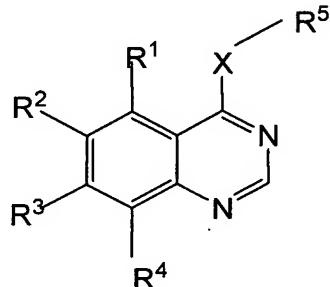
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**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A compound of formula (I)

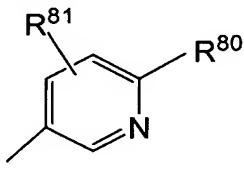


(I)

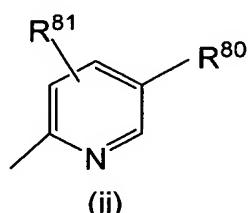
or a salt, ester, amide or prodrug thereof;

where X is O, or S, S(O), S(O)<sub>2</sub> or NR<sup>6</sup> where R<sup>6</sup> is hydrogen or C<sub>1-6</sub>alkyl;

R<sup>5</sup> is a group of sub-formulae (i) or (ii)

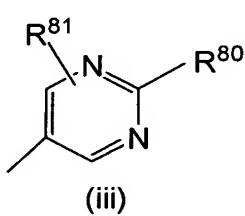


(i)

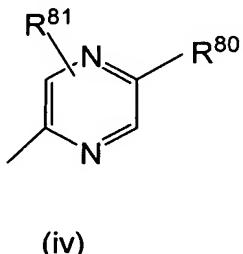


(ii)

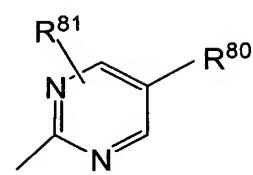
or a group of sub-formulae (iii), (iv) or (v)



(iii)



(iv)



(v)

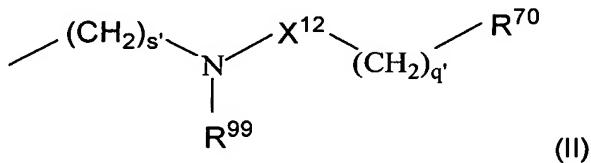
where R<sup>80</sup> is a substituent selected from at least 4 atoms comprising one or more of:

1) halo, C<sub>1-4</sub>alkyl, optionally substituted C<sub>1-6</sub>alkoxy, C<sub>1-4</sub>alkoxymethyl, di(C<sub>1-4</sub>alkoxy)methyl, C<sub>1-4</sub>alkanoyl, carboxy, benzoyl, trifluoromethyl, cyano, amino, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, a phenyl group, a benzyl group or a 5-6 membered heterocyclic group with 1-3 heteroatoms, selected independently from O, S and N, which heterocyclic group may be aromatic or non-aromatic and may be saturated (linked via a ring carbon or nitrogen atom) or unsaturated (linked via a ring

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carbon atom), and which phenyl, benzyl or heterocyclic group may bear on one or more ring carbon atoms up to 5 substituents selected from hydroxy, halogeno, C<sub>1-3</sub>alkyl, C<sub>1-3</sub>alkoxy, C<sub>1-3</sub>alkanoyloxy, trifluoromethyl, cyano, amino, nitro, C<sub>2-4</sub>alkanoyl, C<sub>1-4</sub>alkanoylamino, C<sub>1-4</sub>alkoxycarbonyl, C<sub>1-4</sub>alkylsulphonyl, C<sub>1-4</sub>alkylsulphanyl, C<sub>1-4</sub>alkylsulphonyl carbamoyl, N-C<sub>1-4</sub>alkylcarbamoyl, N,N-di(C<sub>1-4</sub>alkyl)carbamoyl, aminosulphonyl, N-C<sub>1-4</sub>alkylaminosulphonyl, N,N-di(C<sub>1-4</sub>alkyl)aminosulphonyl, C<sub>1-4</sub>alkylsulphenylamino, and a saturated heterocyclic group selected from morpholine, thiomorpholine, pyrrolidinyl, piperazinyl, piperidinyl, imidazolidinyl and pyrazolidinyl, which saturated heterocyclic group may bear 1 or 2 substituents selected from exo, hydroxy, halogeno, C<sub>1-3</sub>alkyl, C<sub>1-3</sub>alkoxy, C<sub>1-3</sub>alkanoyloxy, trifluoromethyl, cyano, amino, nitro and C<sub>1-4</sub>alkoxycarbonyl;

21) a group of sub-formula (II)



where  $q'$  is 0, 1, 2, 3 or 4;

s' is 0 or 1;

$X^{12}$  is C(O) or S(O<sub>2</sub>),

R<sup>70</sup> is hydrogen, hydroxy, C<sub>1-6</sub>alkyl, C<sub>1-6</sub>alkoxy, amino, N-C<sub>1-6</sub>alkylamino, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>amino, hydroxyC<sub>2-6</sub>alkoxy, C<sub>1-6</sub>alkoxyC<sub>2-6</sub>alkoxy, aminoC<sub>2-6</sub>alkoxy, N-C<sub>1-6</sub>alkylaminoC<sub>2-6</sub>alkoxy, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>aminoC<sub>2-6</sub>alkoxy or C<sub>3-7</sub>cycloalkyl,

or  $R^{70}$  is of the Formula (III):

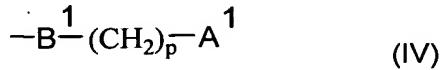


wherein J is aryl, heteroaryl or heterocyclyl and K is a bond, oxy, imino,  $N$ -(C<sub>1-6</sub>alkyl)imino, oxyC<sub>1-6</sub>alkylene, iminoC<sub>1-6</sub>alkylene,  $N$ -(C<sub>1-6</sub>alkyl)iminoC<sub>1-6</sub>alkylene, -NHC(O)-, -SO<sub>2</sub>NH-, -NHSO<sub>2</sub>- or -NHC(O)-C<sub>1-6</sub>alkylene.

and any aryl, heteroaryl or heterocyclyl group in a R<sup>70</sup> group is~~may~~ be optionally substituted by one or more groups selected from hydroxy, oxo, halo, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, sulphamoyl, C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, C<sub>2-6</sub>alkynyl, C<sub>1-6</sub>alkoxy, -O-(C<sub>1-3</sub>alkyl)-O-, C<sub>1-6</sub>alkylS(O)<sub>n</sub>- (wherein n is 0-2), N-C<sub>1-6</sub>alkylamino, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>amino, C<sub>1-6</sub>alkoxycarbonyl, N-C<sub>1-6</sub>alkylcarbamoyl, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>carbamoyl, C<sub>2-6</sub>alkanoyl, C<sub>1-6</sub>alkanoyloxy, C<sub>1-6</sub>alkanoylamino, N-C<sub>1-6</sub>alkylsulphamoyl, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>sulphamoyl, C<sub>1-6</sub>alkylsulphonylamino and C<sub>1-6</sub>alkylsulphonyl-N-(C<sub>1-6</sub>alkyl)amino,

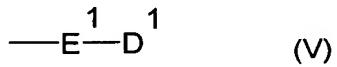
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or any aryl, heteroaryl or heterocycll group in a R<sup>70</sup> group is may be optionally substituted with one or more groups of the Formula (IV):



wherein A<sup>1</sup> is halo, hydroxy, C<sub>1-6</sub>alkoxy, cyano, amino, N-C<sub>1-6</sub>alkylamino, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>amino, carboxy, C<sub>1-6</sub>alkoxycarbonyl, carbamoyl, N-C<sub>1-6</sub>alkylcarbamoyl or N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>carbamoyl, p is 1 - 6, and B<sup>1</sup> is a bond, oxy, imino, N-(C<sub>1-6</sub>alkyl)imino or -NHC(O)-, with the proviso that p is 2 or more unless B<sup>1</sup> is a bond or -NHC(O)-;

or any aryl, heteroaryl or heterocycll group in a R<sup>70</sup> group is may be optionally substituted with one or more groups of the Formula (V):



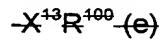
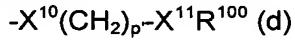
wherein D<sup>1</sup> is aryl, heteroaryl or heterocycll and E<sup>1</sup> is a bond, C<sub>1-6</sub>alkylene, oxyC<sub>1-6</sub>alkylene, oxy, imino, N-(C<sub>1-6</sub>alkyl)imino, iminoC<sub>1-6</sub>alkylene, N-(C<sub>1-6</sub>alkyl)-iminoC<sub>1-6</sub>alkylene, C<sub>1-6</sub>alkylene-oxyC<sub>1-6</sub>alkylene, C<sub>1-6</sub>alkylene-iminoC<sub>1-6</sub>alkylene, C<sub>1-6</sub>alkylene-N-(C<sub>1-6</sub>alkyl)-iminoC<sub>1-6</sub>alkylene, -NHC(O)-, -NHSO<sub>2</sub>- , -SO<sub>2</sub>NH- or -NHC(O)-C<sub>1-6</sub>alkylene-, and any aryl, heteroaryl or heterocycll group in a substituent on R<sup>5</sup> is may be optionally substituted with one or more groups selected from hydroxy, halo, C<sub>1-6</sub>alkyl, C<sub>1-6</sub>alkoxy, carboxy, C<sub>1-6</sub>alkoxycarbonyl, carbamoyl, N-C<sub>1-6</sub>alkylcarbamoyl, N-(C<sub>1-6</sub>alkyl)<sub>2</sub>carbamoyl, C<sub>2-6</sub>alkanoyl, amino, N-C<sub>1-6</sub>alkylamino and N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>amino, and any C<sub>3-7</sub>cycloalkyl or heterocycll group in a R<sup>70</sup> group is may be optionally substituted with one or two oxo or thioxo substituents,

and any of the R<sup>70</sup> groups defined hereinbefore which comprises a CH<sub>2</sub> group which is attached to 2 carbon atoms or a CH<sub>3</sub> group which is attached to a carbon atom may optionally bear on each said CH<sub>2</sub> or CH<sub>3</sub> group a substituent selected from hydroxy, amino, C<sub>1-6</sub>alkoxy, N-C<sub>1-6</sub>alkylamino, N,N-(C<sub>1-6</sub>alkyl)<sub>2</sub>amino and heterocycll;

or R<sup>70</sup> may be cycloalkenyl or alkenyl optionally substituted by aryl;

and R<sup>99</sup> is hydrogen or a group C(O)R<sup>70</sup> where R<sup>70</sup> is as defined above;

23) a group of sub-formula (d) or (e)

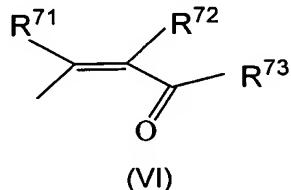


where p' is 1-3, X<sup>10</sup> and X<sup>11</sup> are independently selected from a bond, -O-, -S- or NR<sup>101</sup>- where R<sup>101</sup> is hydrogen or a C<sub>1-3</sub>alkyl, provided that one of X<sup>10</sup> or X<sup>11</sup> is a bond; X<sup>13</sup> is O, S or NR<sup>102</sup>-

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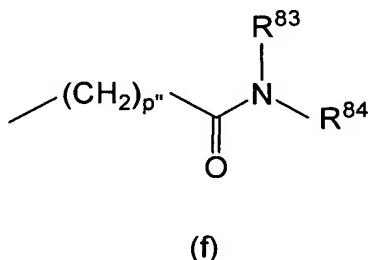
where  $R^{102}$  is hydrogen or a  $C_{1-3}$ alkyl and  $R^{100}$  is hydrogen or optionally substituted hydrocarbyl or optionally substituted heterocyclyl, wherein any optional substituents are may be functional groups;

3) [[4]] a group of formula (VI)



where  $R^{71}$  and  $R^{72}$  are independently selected from hydrogen or  $C_{1-4}$ alkyl, or  $R^{71}$  and  $R^{72}$  together form a bond, and  $R^{73}$  is a group  $OR^{74}$ ,  $NR^{75}R^{76}$  where  $R^{74}$ ,  $R^{75}$  and  $R^{76}$  are independently selected from optionally substituted hydrocarbyl or optionally substituted heterocyclic groups, and  $R^{75}$  and  $R^{76}$  may additionally form together with the nitrogen atom to which they are attached, an aromatic or non-aromatic heterocyclic ring which may contain further heteroatoms, wherein suitable optional substituents for hydrocarbyl or heterocyclic groups  $R^{74}$ ,  $R^{75}$  and  $R^{76}$  include functional groups and heterocyclic groups  $R^{74}$ ,  $R^{75}$  and  $R^{76}$  may further be substituted by a hydrocarbyl group; and

45) a group of sub-formula (f)



where  $p''$  is 0 or 1 and  $R^{83}$  and  $R^{84}$  are independently selected from hydrogen, optionally substituted hydrocarbyl or optionally substituted heterocyclyl, or  $R^{83}$  and  $R^{84}$  together with the nitrogen atom to which they are attached form an optionally substituted heterocyclic ring and where optional substituents for hydrocarbyl or heterocyclic groups  $R^{83}$  and  $R^{84}$  include functional groups and heterocyclic groups  $R^{83}$  or  $R^{84}$  may further be substituted by a hydrocarbyl group; and

$R^{81}$  is hydrogen, halo,  $C_{1-4}$ alkoxy, cyano, or trifluoromethyl, or phenyl, and  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$  are independently selected from halogeno, cyano, nitro,  $C_{1-3}$ alkylsulphanyl,  $-N(OH)R^7-$  (wherein  $R^7$  is hydrogen, or  $C_{1-3}$ alkyl), or  $R^9X^1-$  (wherein  $X^1$  represents a direct bond,  $-O-$ ,  $-CH_2-$ ,  $-OC(O)-$ ,  $-C(O)-$ ,  $-S-$ ,  $-SO-$ ,  $-SO_2-$ ,  $-NR^{10}C(O)-$ ,  $-C(O)NR^{11}-$ ,

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-SO<sub>2</sub>NR<sup>12</sup>-, -NR<sup>13</sup>SO<sub>2</sub>- or -NR<sup>14</sup>- (wherein R<sup>10</sup>, R<sup>11</sup>, R<sup>12</sup>, R<sup>13</sup> and R<sup>14</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl)), provided that at least one of R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> is a group R<sup>9</sup>X<sup>1</sup>- and R<sup>9</sup> is selected from one of the following groups: and R<sup>9</sup> is hydrogen, optionally substituted hydrocarbyl, optionally substituted heterocycl or optionally substituted alkoxy where the optional substituents comprise at least one functional group; provided that at least one of R<sup>2</sup> or R<sup>3</sup> is other than hydrogen; and where a functional group is selected from nitro, cyano, halo, exo, -CR<sup>78</sup>R<sup>79</sup>, C(O)<sub>x</sub>R<sup>77</sup>, OR<sup>77</sup>, S(O),R<sup>77</sup>, NR<sup>78</sup>R<sup>79</sup>, C(O)NR<sup>78</sup>R<sup>79</sup>, OC(O)NR<sup>78</sup>R<sup>79</sup>, -NOR<sup>77</sup>, NR<sup>77</sup>C(O),R<sup>78</sup>, NR<sup>77</sup>CONR<sup>78</sup>R<sup>79</sup>, N=CR<sup>78</sup>R<sup>79</sup>, S(O),NR<sup>78</sup>R<sup>79</sup> or NR<sup>77</sup>S(O),R<sup>78</sup> where R<sup>77</sup>, R<sup>78</sup> and R<sup>79</sup> are independently selected from hydrogen, optionally substituted hydrocarbyl, optionally substituted heterocycl or optionally substituted alkoxy, or R<sup>78</sup> and R<sup>79</sup> together form an optionally substituted ring which optionally contains further heteroatoms such as oxygen, nitrogen, S, S(O) or S(O)<sub>2</sub>, where x is an integer of 1 or 2, y is 0 or an integer of 1-3 and where hydrocarbyl, heterocycl or alkoxy groups R<sup>77</sup>, R<sup>78</sup> and R<sup>79</sup> as well as rings formed by R<sup>78</sup> and R<sup>79</sup> are optionally substituted by halo, perhaloalkyl, mercapto, alkylthio, hydroxy, carboxy, alkoxy, heteroaryl, heteroaryloxy, cycloalkyl, cycloalkenyl, cycloalkynyl, alkenyloxy, alkynyloxy, alkoxylalkoxy, aryloxy (where the aryl group may be substituted by halo, nitro, or hydroxy), cyano, nitro, amino, mono- or di-alkyl amine, eximino or S(O),R<sup>99</sup> where y is 0 or an integer of 1-3 and R<sup>99</sup> is a alkyl; and wherein hydrocarbyl is selected from alkyl, alkenyl, alkynyl, aryl, aralkyl, cycloalkyl, cycloalkenyl, or combinations thereof.

- 1) hydrogen or C<sub>1-5</sub>alkyl which may be unsubstituted or which may be substituted with one or more groups selected from hydroxy, oxiranyl, fluoro, chloro, bromo and amino (including C<sub>1-3</sub>alkyl and trifluoromethyl);
- 2) -R<sup>a</sup>X<sup>2</sup>C(O)R<sup>15</sup> (wherein X<sup>2</sup> represents -O- or -NR<sup>16</sup>- (in which R<sup>16</sup> represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>15</sup> represents C<sub>1-3</sub>alkyl, -NR<sup>17</sup>R<sup>18</sup> or -OR<sup>19</sup> (wherein R<sup>17</sup>, R<sup>18</sup> and R<sup>19</sup> which may be the same or different each represents hydrogen, C<sub>1-5</sub>alkyl, hydroxyC<sub>1-5</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl));
- 3) -R<sup>b</sup>X<sup>3</sup>R<sup>20</sup> (wherein X<sup>3</sup> represents -O-, C(O)-S-, -SO-, -SO<sub>2</sub>-, -OC(O)-, -NR<sup>21</sup>C(O)s-, -C(O)NR<sup>22</sup>-, -SO<sub>2</sub>NR<sup>23</sup>-, -NR<sup>24</sup>SO<sub>2</sub>- or -NR<sup>25</sup>- (wherein R<sup>21</sup>, R<sup>22</sup>, R<sup>23</sup>, R<sup>24</sup> and R<sup>25</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl, hydroxy C<sub>1-4</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl and s is 1 or 2) and R<sup>20</sup> represents hydrogen, C<sub>1-6</sub>alkyl, C<sub>2-6</sub>alkenyl, cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, phenyl or a 5-6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which C<sub>1-6</sub>alkyl group may bear 1, 2 or 3 substituents selected from oxo, hydroxy, halogeno, cyclopropyl, amino, C<sub>1-4</sub>alkylamino,

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C<sub>1-4</sub>alkanoyldi-C<sub>1-4</sub>alkylamino, C<sub>1-4</sub>alkylthio, C<sub>1-4</sub>alkoxy and which cyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, cyano, C<sub>1-4</sub>cynoalkyl, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>hydroxyalkyl, C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylsulphonylC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxycarbonyl, C<sub>1-4</sub>aminoalkyl, C<sub>1-4</sub>alkylamino, di(C<sub>1-4</sub>alkyl)amino, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkyl, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkoxy, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkoxy and a group -(-O-)f(R<sup>b</sup>)<sub>q</sub>D (wherein f is 0 or 1, q is 0 or 1 and D is a C<sub>3-6</sub>cycloalkyl group or a 5-6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which cyclic group may bear one or more substituents selected from C<sub>1-4</sub>alkyl));

4) -R<sup>c</sup>X<sup>4</sup>R<sup>c</sup>X<sup>5</sup>R<sup>26</sup> (wherein X<sup>4</sup> and X<sup>5</sup> which may be the same or different are each -O-, C(O), -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>27</sup>C(O)<sub>s</sub>-, -C(O)<sub>s</sub>NR<sup>28</sup>-, -SO<sub>2</sub>NR<sup>29</sup>-, -NR<sup>30</sup>SO<sub>2</sub>- or -NR<sup>31</sup>- (wherein R<sup>27</sup>, R<sup>28</sup>, R<sup>29</sup>, R<sup>30</sup> and R<sup>31</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl and s is 1 or 2) and R<sup>26</sup> represents hydrogen, C<sub>1-3</sub>alkyl, hydroxyC<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl);

5) R<sup>32</sup> (wherein R<sup>32</sup> is a 4-6-membered cycloalkyl or saturated heterocyclic ring (linked via carbon or nitrogen) with 1-2 heteroatoms, selected independently from O, S and N, which cycloalkyl or heterocyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, cyano, C<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkyl, cyanoC<sub>1-4</sub>alkyl, cyclopropyl, C<sub>1-4</sub>alkylsulphonylC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxycarbonyl, carboxamido, C<sub>1-4</sub>aminoalkyl, C<sub>1-4</sub>alkylamino, di(C<sub>1-4</sub>alkyl)amino, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkanoyl, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkoxy, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkoxy nitro, amino, C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>hydroxyalkoxy, carboxy, trifluoromethyl, -C(O)NR<sup>38</sup>R<sup>39</sup>, -NR<sup>40</sup>C(O)R<sup>41</sup> (wherein R<sup>38</sup>, R<sup>39</sup>, R<sup>40</sup> and R<sup>41</sup>, which may be the same or different, each represents hydrogen, C<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and a group -(-O-)f(C<sub>1-4</sub>alkyl)<sub>q</sub>ringD (wherein f is 0 or 1, q is 0 or 1 and ring D is a cyclic group selected from C<sub>3-6</sub>cycloalkyl, aryl or 5-6-membered saturated or unsaturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which cyclic group may bear one or more substituents selected from halo and C<sub>1-4</sub>alkyl);

6) -R<sup>d</sup>R<sup>32</sup> (wherein R<sup>32</sup> is as defined hereinbefore);

7) -R<sup>e</sup>R<sup>32</sup> (wherein R<sup>32</sup> is as defined hereinbefore);

8) -R<sup>f</sup>R<sup>32</sup> (wherein R<sup>32</sup> is as defined hereinbefore);

9) R<sup>33</sup> (wherein R<sup>33</sup> represents a pyridone group, a phenyl group or a 5-6-membered aromatic heterocyclic group (linked via carbon or nitrogen) with 1-3 heteroatoms selected from O, N and S, which pyridone, phenyl or aromatic heterocyclic group may carry up to 5 substituents selected from hydroxy, nitro, halogeno, amino, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>hydroxyalkyl, C<sub>1-4</sub>aminoalkyl, C<sub>1-4</sub>alkylamino, C<sub>1-4</sub>hydroxyalkoxy, oxo, cyanoC<sub>1-4</sub>alkyl, cyclopropyl, C<sub>1-4</sub>alkylsulphonylC<sub>1-4</sub>alkyl,

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C<sub>1-4</sub>alkoxycarbonyl, di(C<sub>1-4</sub>alkyl)amino, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkanoyl, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkoxy, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkoxy, carboxy, carboxamido, trifluoromethyl, cyano, -C(O)NR<sup>38</sup>R<sup>39</sup>, -NR<sup>40</sup>C(O)R<sup>41</sup> (wherein R<sup>38</sup>, R<sup>39</sup>, R<sup>40</sup> and R<sup>41</sup>, which may be the same or different, each represents hydrogen, C<sub>1-4</sub>alkyl, hydroxyC<sub>1-4</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and a group -(-O)<sub>f</sub>(C<sub>1-4</sub>alkyl)<sub>g</sub>ringD (wherein f is 0 or 1, g is 0 or 1 and ring D is a cyclic group selected from C<sub>3-6</sub>cycloalkyl, aryl or 5-6-membered saturated or unsaturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which cyclic group may bear one or more substituents selected from halo and C<sub>1-4</sub>alkyl);

10) -R<sup>g</sup>R<sup>33</sup> (wherein R<sup>33</sup> is as defined hereinbefore);

11) -R<sup>h</sup>R<sup>33</sup> (wherein R<sup>33</sup> is as defined hereinbefore);

12) -R<sup>i</sup>R<sup>33</sup> (wherein R<sup>33</sup> is as defined hereinbefore);

13) -R<sup>j</sup>X<sup>6</sup>R<sup>33</sup> (wherein X<sup>6</sup> represents -O-, -C(O)-, -S-, -SO-, -SO<sub>2</sub>-, -OC(O)-, -NR<sup>38</sup>C(O)-, -C(O)NR<sup>39</sup>-, -SO<sub>2</sub>NR<sup>40</sup>-, -NR<sup>41</sup>SO<sub>2</sub>- or -NR<sup>42</sup>- (wherein R<sup>38</sup>, R<sup>39</sup>, R<sup>40</sup>, R<sup>41</sup> and R<sup>42</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl, hydroxyC<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);

-R<sup>k</sup>X<sup>7</sup>R<sup>33</sup> (wherein X<sup>7</sup> represents -O-, C(O), -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>43</sup>C(O)-, -C(O)NR<sup>44</sup>-, -SO<sub>2</sub>NR<sup>45</sup>-, -NR<sup>46</sup>SO<sub>2</sub>- or -NR<sup>47</sup>- (wherein R<sup>43</sup>, R<sup>44</sup>, R<sup>45</sup>, R<sup>46</sup> and R<sup>47</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl, hydroxyC<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);

-R<sup>m</sup>X<sup>8</sup>R<sup>33</sup> (wherein X<sup>8</sup> represents -O-, -C(O)-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>48</sup>C(O)-, -C(O)NR<sup>49</sup>-, -SO<sub>2</sub>NR<sup>50</sup>-, -NR<sup>51</sup>SO<sub>2</sub>- or -NR<sup>52</sup>- (wherein R<sup>48</sup>, R<sup>49</sup>, R<sup>50</sup>, R<sup>51</sup> and R<sup>52</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl, hydroxyC<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);

16) -R<sup>n</sup>X<sup>9</sup>R<sup>n'</sup>R<sup>33</sup> (wherein X<sup>9</sup> represents -O-, -C(O)-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>53</sup>C(O)-, -C(O)NR<sup>54</sup>-, -SO<sub>2</sub>NR<sup>55</sup>-, -NR<sup>56</sup>SO<sub>2</sub>- or -NR<sup>57</sup>- (wherein R<sup>53</sup>, R<sup>54</sup>, R<sup>55</sup>, R<sup>56</sup> and R<sup>57</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl, hydroxyC<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);

17) -R<sup>p</sup>X<sup>9</sup>-R<sup>p</sup>R<sup>32</sup> (wherein X<sup>9</sup> and R<sup>32</sup> are as defined hereinbefore);

18) C<sub>2-5</sub>alkenyl which may be unsubstituted or which may be substituted with one or more groups selected from hydroxy, fluoro, amino, C<sub>1-4</sub>alkylamino, N,N-di(C<sub>1-4</sub>alkyl)amino, aminosulphonyl, N-C<sub>1-4</sub>alkylaminosulphonyl and N,N-di(C<sub>1-4</sub>alkyl)aminosulphonyl;

19) C<sub>2-5</sub>alkynyl which may be unsubstituted or which may be substituted with one or more groups selected from hydroxy, fluoro, amino, C<sub>1-4</sub>alkylamino,

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N,N-di(C<sub>1-4</sub>alkyl)amino, aminosulphonyl, N-C<sub>1-4</sub>alkylaminosulphonyl and N,N-di(C<sub>1-4</sub>alkyl)aminosulphonyl:

20) -R<sup>t</sup>X<sup>9</sup>R<sup>t</sup>R<sup>32</sup> (wherein X<sup>9</sup> and R<sup>32</sup> are as defined hereinbefore);

21) -R<sup>u</sup>X<sup>9</sup>R<sup>u</sup>R<sup>32</sup> (wherein X<sup>9</sup> and R<sup>32</sup> are as defined hereinbefore); and

22) -R<sup>v</sup>R<sup>58</sup>(R<sup>v</sup>)<sub>q</sub>(X<sup>9</sup>)<sub>r</sub>R<sup>59</sup>(wherein X<sup>9</sup> is as defined hereinbefore, q is 0 or 1, r is 0 or 1, and R<sup>58</sup> is a C<sub>1-3</sub>alkylene group or a cyclic group selected from cyclopropyl, cyclobutyl, cyclopentylene, cyclohexylene or a 5-6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which C<sub>1-3</sub>alkylene group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno and C<sub>1-4</sub>alkoxy and which cyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, cyano,

C<sub>1-4</sub>cyanoalkyl, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>hydroxyalkyl, C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl,

C<sub>1-4</sub>alkylsulphonylC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxycarbonyl, C<sub>1-4</sub>aminoalkyl, C<sub>1-4</sub>alkylamino,

di(C<sub>1-4</sub>alkyl)amino, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkyl, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkoxy,

di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkoxy and a group -(O)<sub>f</sub>(C<sub>1-4</sub>alkyl)<sub>g</sub>ringD (wherein f is 0 or 1, g is 0 or 1 and ring D is a cyclic group selected from C<sub>3-6</sub>cycloalkyl, aryl or 5-6-membered saturated or

unsaturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which cyclic group may bear one or more substituents selected from halo and C<sub>1-4</sub>alkyl); and R<sup>59</sup> is hydrogen, C<sub>1-3</sub>alkyl, or a cyclic group selected from cyclopropyl, cyclobutyl, cyclopentyl,

cyclohexyl and a 5-6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which C<sub>1-3</sub>alkyl group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, C<sub>1-4</sub>alkoxy and which cyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, cyano, C<sub>1-4</sub>cyanoalkyl, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>hydroxyalkyl,

C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkylsulphonylC<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxycarbonyl, C<sub>1-4</sub>aminoalkyl,

C<sub>1-4</sub>alkylamino, di(C<sub>1-4</sub>alkyl)amino, C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkyl, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkyl,

C<sub>1-4</sub>alkylaminoC<sub>1-4</sub>alkoxy, di(C<sub>1-4</sub>alkyl)aminoC<sub>1-4</sub>alkoxy and a group -(O)<sub>f</sub>(C<sub>1-4</sub>alkyl)<sub>g</sub>ringD

(wherein f is 0 or 1, g is 0 or 1 and D is a cyclic group selected from C<sub>3-6</sub>cycloalkyl, aryl or

5-6-membered saturated or unsaturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which cyclic group may bear one or more substituents selected from halo and C<sub>1-4</sub>alkyl);

and wherein R<sup>a</sup>, R<sup>b</sup>, R<sup>b'</sup>, R<sup>c</sup>, R<sup>c'</sup>, R<sup>d</sup>, R<sup>g</sup>, R<sup>i</sup>, R<sup>n</sup>, R<sup>n'</sup> R<sup>p</sup>, R<sup>p'</sup>, R<sup>r</sup>, R<sup>u</sup>, R<sup>v</sup> and R<sup>v'</sup> are independently selected from C<sub>1-8</sub>alkylene groups optionally substituted by one or more substituents selected from hydroxy, halogeno, amino,

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R<sup>e</sup> R<sup>h</sup>, R<sup>k</sup> and R<sup>t</sup> are independently selected from C<sub>2-8</sub>alkenylene groups optionally substituted by one or more substituents selected from hydroxy, halogeno, amino, and R<sup>t</sup> may additionally be a bond; and

R<sup>f</sup>, R<sup>i</sup>, R<sup>m</sup> and R<sup>u</sup> are independently selected from by C<sub>2-8</sub>alkynylene groups optionally substituted by one or more substituents selected from hydroxy, halogeno, amino; and where a functional group is selected from nitro, cyano, halo, oxo, =CR<sup>78</sup>R<sup>79</sup>, C(O)<sub>x</sub>R<sup>77</sup>, OR<sup>77</sup>, S(O)<sub>y</sub>R<sup>77</sup>, NR<sup>78</sup>R<sup>79</sup>, C(O)NR<sup>78</sup>R<sup>79</sup>, OC(O)NR<sup>78</sup>R<sup>79</sup>, =NOR<sup>77</sup>, -NR<sup>77</sup>C(O)<sub>x</sub>R<sup>78</sup>, -NR<sup>77</sup>CONR<sup>78</sup>R<sup>79</sup>, -N=CR<sup>78</sup>R<sup>79</sup>, S(O)<sub>y</sub>NR<sup>78</sup>R<sup>79</sup> or -NR<sup>77</sup>S(O)<sub>y</sub>R<sup>78</sup> where R<sup>77</sup>, R<sup>78</sup> and R<sup>79</sup> are independently selected from hydrogen, optionally substituted hydrocarbyl, optionally substituted heterocycl or optionally substituted alkoxy, or R<sup>78</sup> and R<sup>79</sup> together form an optionally substituted ring which optionally contains further heteroatoms such as oxygen, nitrogen, S, S(O) or S(O)<sub>2</sub>, where x is an integer of 1 or 2, y is 0 or an integer of 1-3 and where hydrocarbyl, heterocycl or alkoxy groups R<sup>77</sup>, R<sup>78</sup> and R<sup>79</sup> as well as rings formed by R<sup>78</sup> and R<sup>79</sup> are optionally substituted by halo, perhaloalkyl, mercapto, alkylthio, hydroxy, carboxy, alkoxy, heteroaryl, heteroaryloxy, cycloalkyl, cycloalkenyl, cycloalkynyl, alkenyloxy, alkynyloxy, alkoxyalkoxy, aryloxy (where the aryl group may be substituted by halo, nitro, or hydroxy), cyano, nitro, amino, mono- or di-alkyl amino, oximino or S(O)<sub>y</sub>R<sup>90</sup> where y is 0 or an integer of 1-3 and R<sup>90</sup> is a alkyl; and wherein hydrocarbyl is selected from alkyl, alkenyl, alkynyl, aryl, aralkyl, cycloalkyl, cycloalkenyl, or combinations thereof.

2-5. (Canceled)

6. (Currently Amended) A compound according to claim 15 wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> are independently selected from, halo, cyano, nitro, trifluoromethyl, C<sub>1-3</sub>alkyl, -NR<sup>7</sup>R<sup>8</sup> (wherein R<sup>7</sup> and R<sup>8</sup>, which may be the same or different, each represents hydrogen or C<sub>1-3</sub>alkyl), or other groups from formula -X<sup>1</sup>R<sup>9</sup> (wherein X<sup>1</sup> represents a direct bond, -O-, -CH<sub>2</sub>-, -OCO-, carbonyl, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>10</sup>CO-, -CONR<sup>11</sup>-, -SO<sub>2</sub>NR<sup>12</sup>-, -NR<sup>13</sup>SO<sub>2</sub>- or -NR<sup>14</sup>- (wherein R<sup>10</sup>, R<sup>11</sup>, R<sup>12</sup>, R<sup>13</sup> and R<sup>14</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl), and R<sup>9</sup> is selected from one of the following groups:

- 1') hydrogen or C<sub>1-5</sub>alkyl which may be unsubstituted or which may be substituted with one or more groups selected from hydroxy, fluoro or amino,
- 2') C<sub>1-5</sub>alkylX<sup>2</sup>C(O)R<sup>15</sup> (wherein X<sup>2</sup> represents -O- or -NR<sup>16</sup>- (in which R<sup>15</sup> represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>5</sup> represents C<sub>1-3</sub>alkyl, -NR<sup>17</sup>R<sup>18</sup> or -OR<sup>19</sup> (wherein R<sup>17</sup>, R<sup>18</sup>

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and R<sup>19</sup> which may be the same or different each represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl);

3') C<sub>1-5</sub>alkylX<sup>3</sup>R<sup>20</sup> (wherein X<sup>3</sup> represents -O-, -S-, -SO-, -SO<sub>2</sub>-, -OCO-, -NR<sup>21</sup>CO-, -CONR<sup>22</sup>-, -SO<sub>2</sub>NR<sup>23</sup>-, -NR<sup>24</sup>SO<sub>2</sub>- or -NR<sup>25</sup>- (wherein R<sup>21</sup>, R<sup>22</sup>, R<sup>23</sup>, R<sup>24</sup> and R<sup>25</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>20</sup> represents hydrogen, C<sub>1-3</sub>alkyl, cyclopentyl, cyclohexyl or a 5-6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which C<sub>1-3</sub>alkyl group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno and C<sub>1-4</sub>alkoxy and which cyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>hydroxyalkyl and C<sub>1-4</sub>alkoxy);

4') C<sub>1-5</sub>alkylX<sup>4</sup>C<sub>1-5</sub>alkylX<sup>5</sup>R<sup>26</sup> (wherein X<sup>4</sup> and X<sup>5</sup> which may be the same or different are each -O-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>27</sup>CO-, -CONR<sup>28</sup>-, -SO<sub>2</sub>NR<sup>29</sup>-, -NR<sup>30</sup>SO<sub>2</sub>- or -NR<sup>31</sup>- (wherein R<sup>27</sup>, R<sup>28</sup>, R<sup>29</sup>, R<sup>30</sup> and R<sup>31</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>26</sup> represents hydrogen or C<sub>1-3</sub>alkyl);

5') R<sup>32</sup> (wherein R<sup>32</sup> is a 5-6-membered saturated heterocyclic group (linked via carbon or nitrogen) with 1-2 heteroatoms, selected independently from O, S and N, which heterocyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>hydroxyalkyl, C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>alkoxyC<sub>1-4</sub>alkyl and C<sub>1-4</sub>alkylsulphonylC<sub>1-4</sub>alkyl);

6') C<sub>1-5</sub>alkylR<sup>32</sup> (wherein R<sup>32</sup> is as defined in (5') above);

7') C<sub>2-5</sub>alkenylR<sup>32</sup> (wherein R<sup>32</sup> is as defined in (5') above);

8') C<sub>2-5</sub>alkynylR<sup>32</sup> (wherein R<sup>32</sup> is as defined in (5') above);

9') R<sup>33</sup> (wherein R<sup>33</sup> represents a pyridone group, a phenyl group or a 5-6-membered aromatic heterocyclic group (linked via carbon or nitrogen) with 1-3 heteroatoms selected from O, N and S, which pyridone, phenyl or aromatic heterocyclic group may carry up to 5 substituents on an available carbon atom selected from hydroxy, halogeno, amino, C<sub>1-4</sub>alkyl, C<sub>1-4</sub>alkoxy, C<sub>1-4</sub>hydroxyalkyl, C<sub>1-4</sub>aminoalkyl, C<sub>1-4</sub>alkylamino, C<sub>1-4</sub>hydroxyalkoxy, carboxy, trifluoromethyl, cyano, -CONR<sup>34</sup>R<sup>35</sup> and -NR<sup>36</sup>COR<sup>37</sup> (wherein R<sup>34</sup>, R<sup>35</sup>, R<sup>36</sup> and R<sup>37</sup>, which may be the same or different, each represents hydrogen, C<sub>1-4</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl));

10') C<sub>1-5</sub>alkylR<sup>33</sup> (wherein R<sup>33</sup> is as defined in (9') above);

11') C<sub>2-5</sub>alkenylR<sup>33</sup> (wherein R<sup>33</sup> is as defined in (9') above);

12') C<sub>2-5</sub>alkynylR<sup>33</sup> (wherein R<sup>33</sup> is as defined in (9') above);

13') C<sub>1-5</sub>alkylX<sup>6</sup>R<sup>33</sup> (wherein X<sup>6</sup> represents -O-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>38</sup>CO-, -CONR<sup>39</sup>-, -SO<sub>2</sub>NR<sup>40</sup>-, -NR<sup>41</sup>SO<sub>2</sub>- or -NR<sup>42</sup>- (wherein R<sup>38</sup>, R<sup>39</sup>, R<sup>40</sup>, R<sup>41</sup> and R<sup>42</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);

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14')  $C_{2-5}\text{alkenyl}X^7R^{33}$  (wherein  $X^7$  represents -O-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>43</sup>CO-, -CONR<sup>44</sup>-, -SO<sub>2</sub>NR<sup>45</sup>-, -NR<sup>46</sup>SO<sub>2</sub>- or -NR<sup>47</sup>- (wherein R<sup>43</sup>, R<sup>44</sup>, R<sup>45</sup>, R<sup>46</sup> and R<sup>47</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);  
15')  $C_{2-5}\text{alkynyl}X^8R^{33}$  (wherein  $X^8$  represents -O-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>48</sup>CO-, -C(O)NR<sup>49</sup>-, -SO<sub>2</sub>NR<sup>50</sup>-, -NR<sup>51</sup>SO<sub>2</sub>- or -NR<sup>52</sup>- (wherein R<sup>48</sup>, R<sup>49</sup>, R<sup>50</sup>, R<sup>51</sup> and R<sup>52</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore);  
16')  $C_{1-3}\text{alkyl}X^9C_{1-3}\text{alkyl}IR^{33}$  (wherein  $X^9$  represents -O-, -S-, -SO-, -SO<sub>2</sub>-, -NR<sup>53</sup>CO-, -C(O)NR<sup>54</sup>-, -SO<sub>2</sub>NR<sup>55</sup>-, -NR<sup>56</sup>SO<sub>2</sub>- or -NR<sup>57</sup>- (wherein R<sup>53</sup>, R<sup>54</sup>, R<sup>55</sup>, R<sup>56</sup> and R<sup>57</sup> each independently represents hydrogen, C<sub>1-3</sub>alkyl or C<sub>1-3</sub>alkoxyC<sub>2-3</sub>alkyl) and R<sup>33</sup> is as defined hereinbefore); and  
17')  $C_{1-3}\text{alkyl}X^9C_{1-3}\text{alkyl}IR^{32}$  (wherein X<sup>9</sup> and R<sup>32</sup> are as defined in (5') above), provided that at least one of R<sup>2</sup> or R<sup>3</sup> is other than hydrogen.

7. (Currently Amended) A compound according to ~~any one of claims~~ claim 1, 4, 5 or 6, where R<sup>1</sup> is hydrogen and R<sup>4</sup> is hydrogen, halo, C<sub>1-4</sub> alkyl or C<sub>1-4</sub>alkoxy.

8-9. (Canceled)

10. (Currently Amended) A compound according to ~~any one of claims~~ claim 1[.] or claim 74, 5 or 6 wherein R<sup>3</sup> is a group X<sup>1</sup>R<sup>9</sup> where X<sup>1</sup> is oxygen and R<sup>9</sup> includes a methylene group directly adjacent to X<sup>1</sup>.

11. (Currently Amended) A compound according to claim 15 wherein at least one of R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> or R<sup>4</sup> is a group X<sup>1</sup>R<sup>9</sup> which includes a bridging alkylene, alkenylene or alkynylene group selected from groups R<sup>a</sup>, R<sup>b</sup>, R<sup>b'</sup>, R<sup>c</sup>, R<sup>c'</sup>, R<sup>d</sup>, R<sup>g</sup>, R<sup>j</sup>, R<sup>n</sup>, R<sup>n'</sup> R<sup>p</sup>, R<sup>p'</sup>, R<sup>t</sup>, R<sup>u'</sup>, R<sup>v</sup>, R<sup>v'</sup>, R<sup>e</sup> R<sup>h</sup>, R<sup>k</sup> R<sup>t</sup>, R<sup>f</sup>, R<sup>i</sup>, R<sup>m</sup> and R<sup>u</sup> and least one such group includes a hydroxy substituent.

12. (Currently Amended) A compound according to claim 15 wherein R<sup>9</sup> is selected from a group (1), (3), (6) or (10).

13. (Currently Amended) A compound according to ~~any one of claims~~ claim 12 1, 4, 5 or 6 wherein X is NH or O.

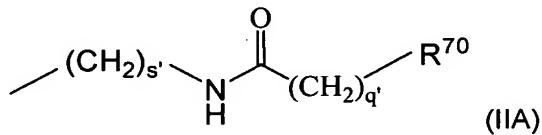
14-17. (Canceled)

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18. (Previously Presented) A compound according to claim 13 wherein R<sup>5</sup> is a group of formula (iii).

19-20. (Canceled)

21. (Currently Amended) A compound according to claim 1 wherein R<sup>80</sup> is R<sup>5</sup>-is substituted by a group of sub formula (II) which is a group compound of formula (IIA)



where s', q' and R<sup>70</sup> are as defined in claim 1.

22. (Previously Presented) A compound according to claim 1 or claim 21 wherein R<sup>80</sup> includes a group R<sup>70</sup> and said group is phenyl optionally substituted by halo.

23. (Currently Amended) A compound according to claim 1 where R<sup>80</sup> is R<sup>5</sup>-is substituted by a group of formula (d) or (e) and R<sup>100</sup> is a group selected from optionally substituted phenyl or optionally substituted pyridyl.

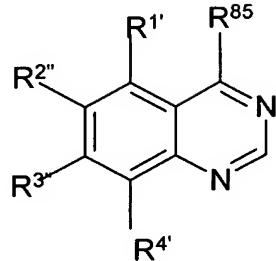
24. (Currently Amended) A compound according to claim 1 or claim 34 or claim 23 wherein R<sup>80</sup> is a group of sub-formula (d).

25. (Currently Amended) A compound according to any one of claims claim 1, 4, 5 or 6, which is a phosphate prodrug of a compound of formula (I) wherein the phosphate is a derivative of a hydroxy group and is present at R<sup>2</sup> or R<sup>3</sup>.

26. (Currently Amended) A method for preparing a compound of formula (I) as defined in claim 1, which method comprises reacting a compound of formula (VII)

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(VII)

where R<sup>1'</sup>, R<sup>2''</sup>, R<sup>3''</sup>, and R<sup>4'</sup> are equivalent to a group R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> as defined in relation to formula (I)-or-a-precursor-thereof, and R<sup>85</sup> is a leaving group, with a compound of formula (VIII)



where X and R<sup>5</sup> are as defined in relation to formula (I)-and thereafter if desired or necessary converting a group R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> or R<sup>4</sup> to a group R<sup>1'</sup>, R<sup>2''</sup>, R<sup>3''</sup> and R<sup>4'</sup> respectively.

27. (Currently Amended) A method for treating hyperproliferative disease inhibiting aurora-2 kinase in a warm blooded animal, such as man, in need of such treatment, which comprises administering to said animal an effective amount of a compound according to claim 1, or salt, ester-amide or prodrug thereof.

28. (Canceled)

29. (Currently Amended) A pharmaceutical composition comprising a compound according to any one of claims 1, 7, 12, 18 or 34 4, 5 or 6 or salt, ester-amide or prodrug thereof, in combination with a pharmaceutically acceptable carrier.

30. (Canceled)

31. (New) A compound according to claim 1 wherein both R<sup>1</sup> and R<sup>4</sup> are hydrogen.

32. (New) A compound according to claim 12 wherein one of R<sup>2</sup> or R<sup>3</sup> is 3-morpholinopropoxy.

33. (New) A compound according to claim 1 or claim 13 wherein R<sup>5</sup> is a group of formula (i), (ii) or (iii).

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34. (New) A compound according to claim 13 wherein R<sup>5</sup> is a group of formula (i).
35. (New) A compound according to claim 24 wherein one of X<sup>10</sup> or X<sup>11</sup> is other than a bond.
36. (New) A method for treating cancer in a warm blooded animal, such as man, in need of such treatment, which comprises administering to said animal an effective amount of a compound according to claim 1, or salt or prodrug thereof.
37. (New) A method for treating colorectal or breast cancer in a warm blooded animal, such as man, in need of such treatment, which comprises administering to said animal an effective amount of a compound according to claim 1, or salt or prodrug thereof.